

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 18:45
 Operator : YP\AJ
 Sample : 01599-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:27:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.691	2.907	43127297	64791313	15.898	16.295
2)	SA Decachlor...	9.664	8.143	60874168	86810204	29.105	27.207
Target Compounds							
3)	L1 AR-1016-1	4.926	4.018	1965710	2650490	22.694	19.090
4)	L1 AR-1016-2	4.950	4.037	3303021	3489082	27.789	18.109 #
5)	L1 AR-1016-3	5.014	4.214	2309210	1591337	30.192	15.675 #
6)	L1 AR-1016-4	5.115	4.264	1916323	1805203	30.800	23.504
7)	L1 AR-1016-5	5.434	4.481	1626811	2232319	26.466	21.723
8)	L2 AR-1221-1	3.852f	3.128	30250	80518	0.893	1.816 #
9)	L2 AR-1221-2	4.007	3.209	455634	1020752	18.987	32.319 #
10)	L2 AR-1221-3	4.084	3.293	258600	1170519	3.461	10.809 #
11)	L3 AR-1232-1	4.084	3.293	258600	1170519	4.013	12.948 #
12)	L3 AR-1232-2	4.638	4.037	2352526	3489082	78.912	40.473 #
13)	L3 AR-1232-3	4.950	4.214	3303021	1591337	58.715	36.067 #
14)	L3 AR-1232-4	5.115	4.306	1916323	1880853	66.271	49.203 #
15)	L3 AR-1232-5	5.220	4.481	2131822	2232319	100.701	50.160 #
16)	L4 AR-1242-1	4.926	4.018	1965710	2650490	26.658	23.069
17)	L4 AR-1242-2	4.950	4.037	3303021	3489082	32.673	21.853 #
18)	L4 AR-1242-3	5.014	4.214	2309210	1591337	35.384	18.896 #
19)	L4 AR-1242-4	5.115	4.306	1916323	1880853	35.919	23.606 #
20)	L4 AR-1242-5	5.914	4.849	1361176	5794249	25.321	56.054 #
21)	L5 AR-1248-1	4.926	4.018	1965710	2650490	34.939	30.525
22)	L5 AR-1248-2	5.220	4.264	2131822	1805203	29.242	15.397 #
23)	L5 AR-1248-3	5.434	4.306	1626811	1880853	18.944	15.662
24)	L5 AR-1248-4	5.870	4.481	1671360	2232319	17.563	15.158
25)	L5 AR-1248-5	5.914	4.891	1361176	1868545	14.761	12.652
26)	L6 AR-1254-1	5.843	4.849	2239221	5794249	23.706	25.721
27)	L6 AR-1254-2	6.081	5.008	4723805	2278215	32.356	11.845 #
28)	L6 AR-1254-3	6.477	5.427	5655728	7728225	36.650	24.601 #
29)	L6 AR-1254-4	6.789	5.673	2119516	2279077	18.326	11.765 #
30)	L6 AR-1254-5	7.248	6.116	5035685	10082043	40.658	37.405
31)	L7 AR-1260-1	6.656	5.568	3511631	6862128	29.990	32.115
32)	L7 AR-1260-2	6.933	5.772	7216886	6583184	52.008	25.600 #
33)	L7 AR-1260-3	7.335	5.927	1708096	5247004	16.541	22.267 #
34)	L7 AR-1260-4	7.577	6.433	1664170	2756798	14.207	14.267
35)	L7 AR-1260-5	7.919	6.699	2908975	5834717	12.801	13.014
36)	L8 AR-1262-1	7.335	6.162	1708096	4855665	11.323	16.807 #
37)	L8 AR-1262-2	7.919	6.433	2908975	2756798	11.126	10.805
38)	L8 AR-1262-3	8.236	7.003	2287083	1651208	12.504	8.615 #
39)	L8 AR-1262-4	8.319	7.068	487036	5252753	5.548	14.426 #
40)	L8 AR-1262-5	8.954	7.608	1526948	1352784	15.296	8.391 #
41)	L9 AR-1268-1	8.236	7.003	2287083	1651208	5.359	2.045 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

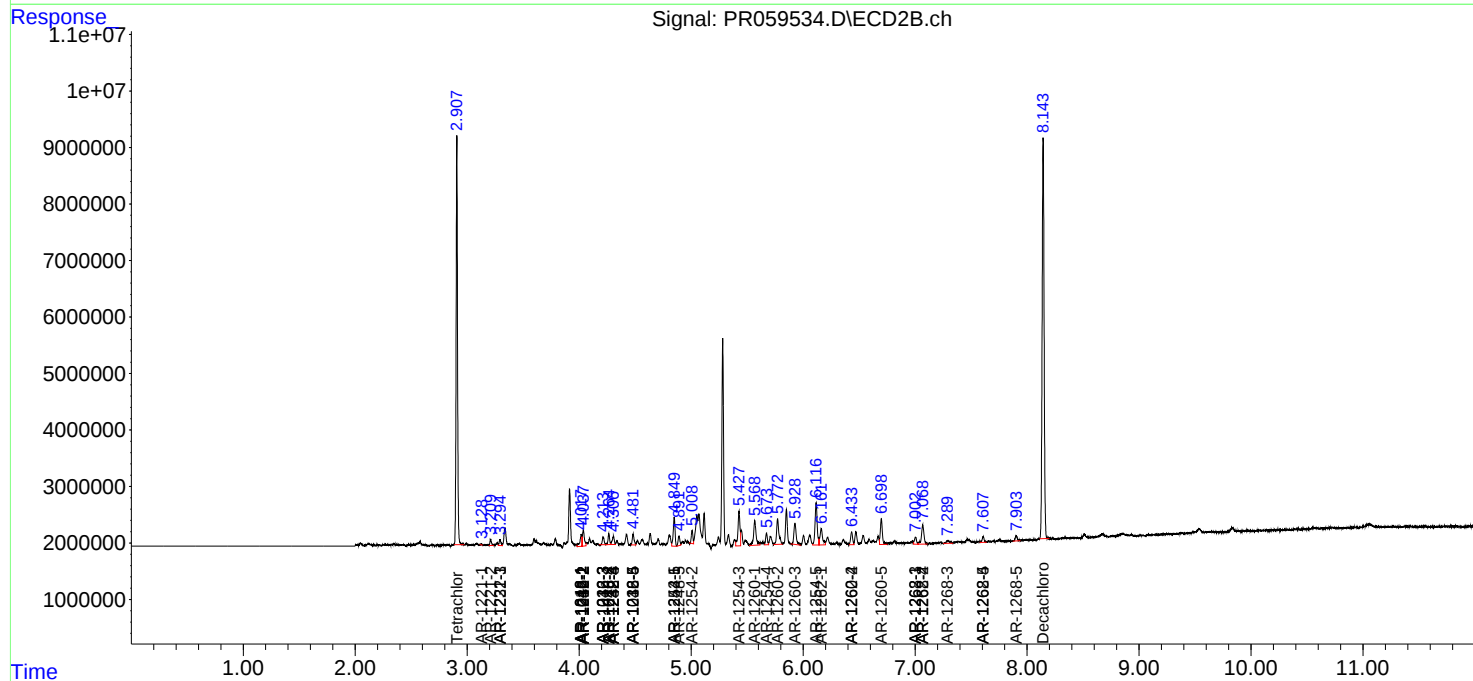
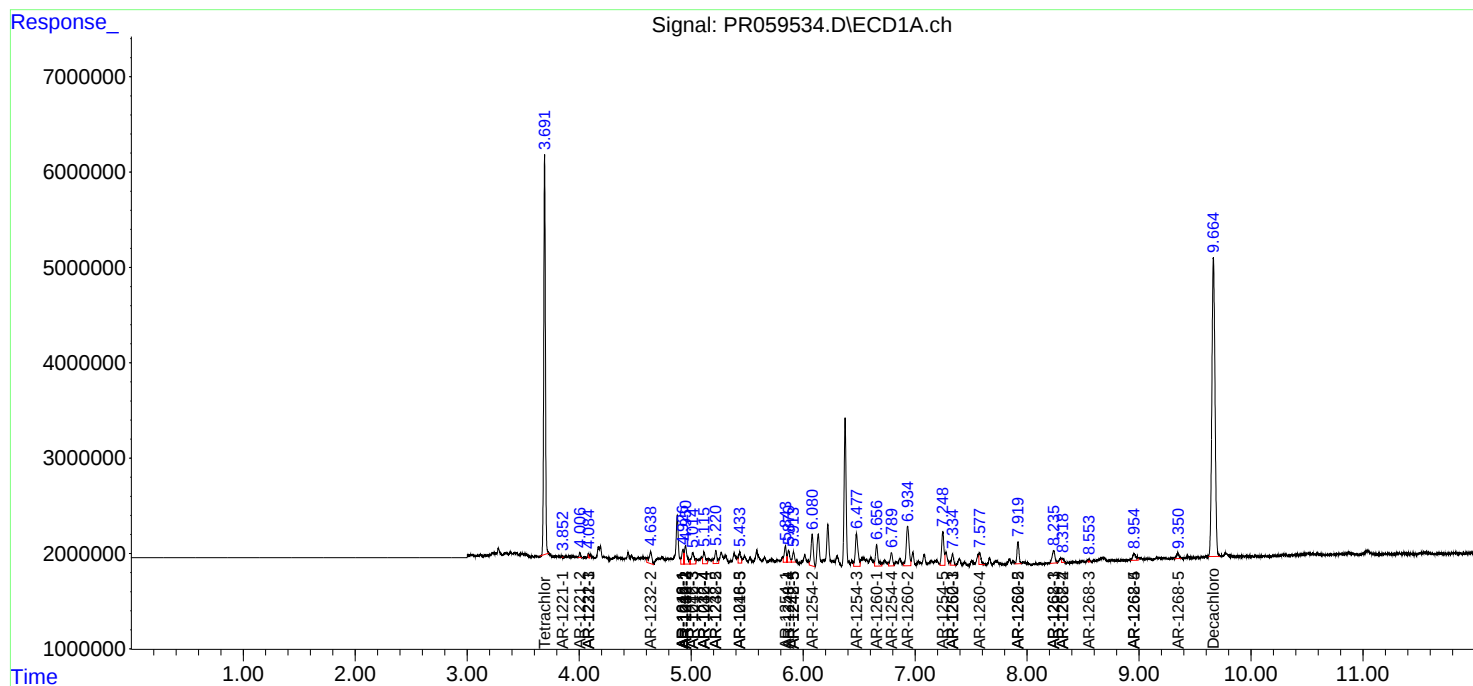
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.319	7.068	487036	5252753	1.261	7.181 #
43)	L9 AR-1268-3	8.554	7.290	196820	987021	0.584	1.574 #
44)	L9 AR-1268-4	8.954	7.608	1526948	1352784	10.296	5.438 #
45)	L9 AR-1268-5	9.350	7.903	911757	1245695	0.842	0.640

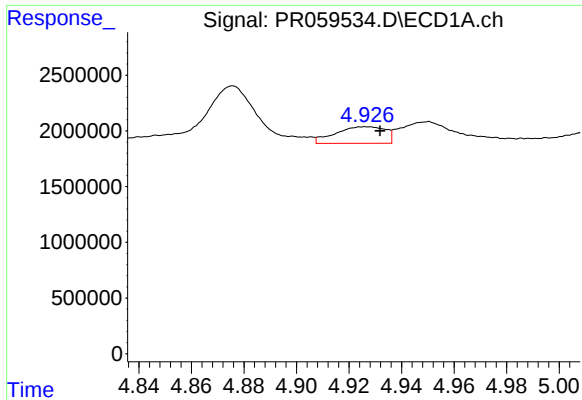
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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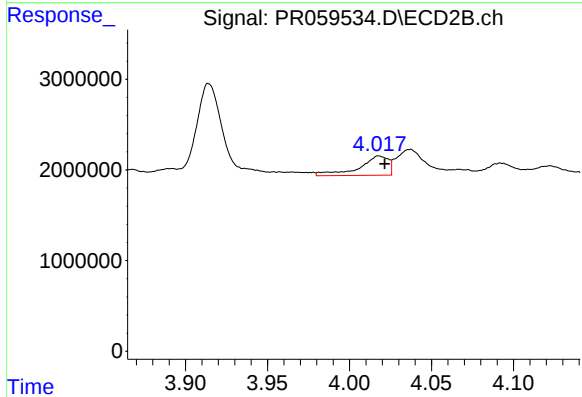
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





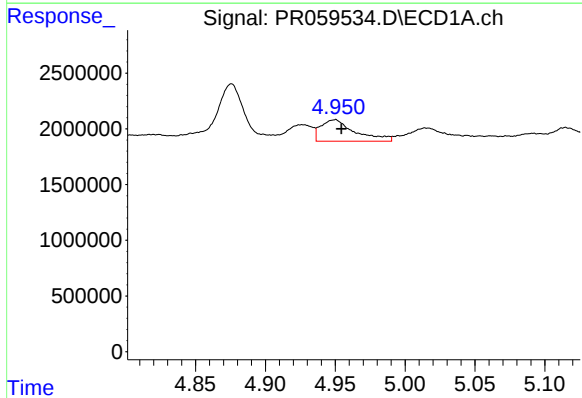
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1965710
Conc: 22.69 ng/ml



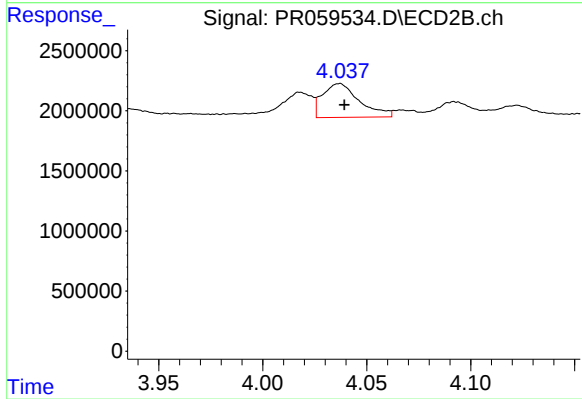
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 2650490
Conc: 19.09 ng/ml



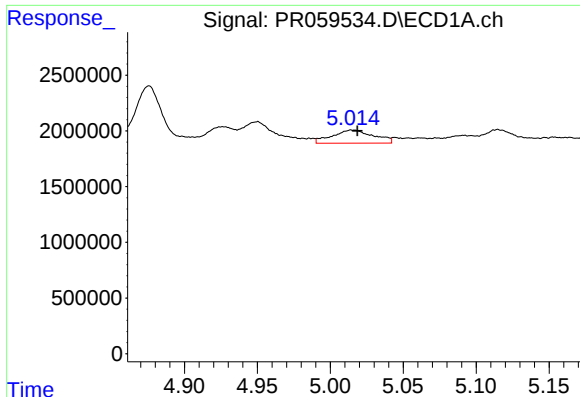
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 3303021
Conc: 27.79 ng/ml



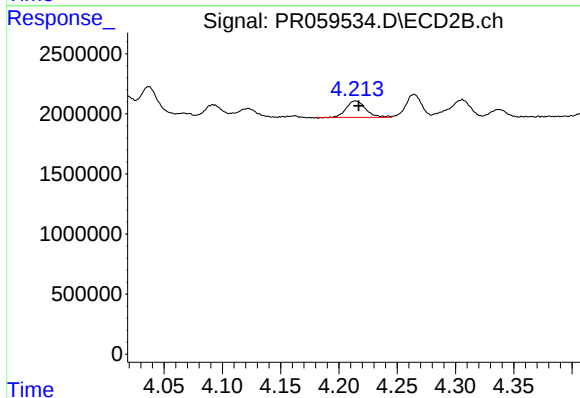
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 3489082
Conc: 18.11 ng/ml



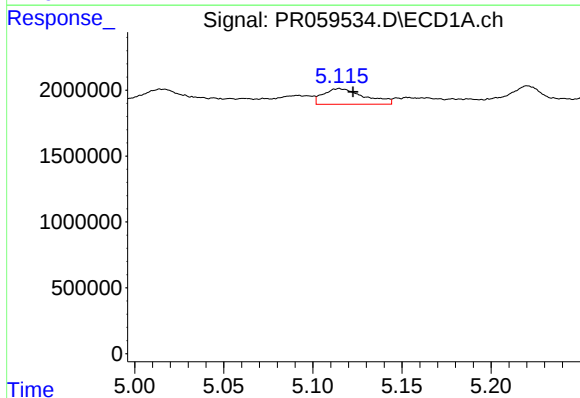
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 2309210
Conc: 30.19 ng/ml



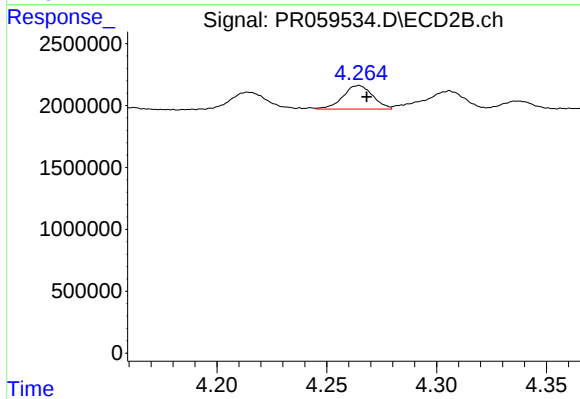
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 1591337
Conc: 15.67 ng/ml



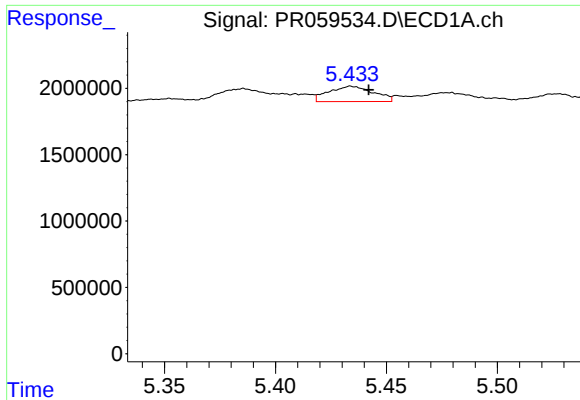
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 1916323
Conc: 30.80 ng/ml



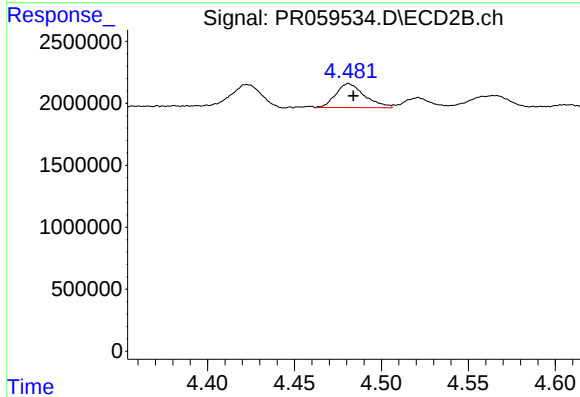
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 1805203
Conc: 23.50 ng/ml



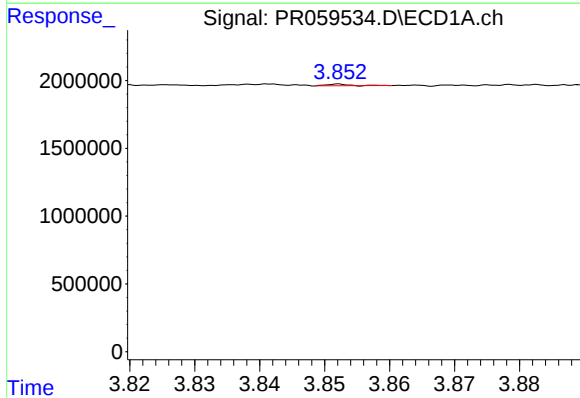
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.008 min
Response: 1626811
Conc: 26.47 ng/ml



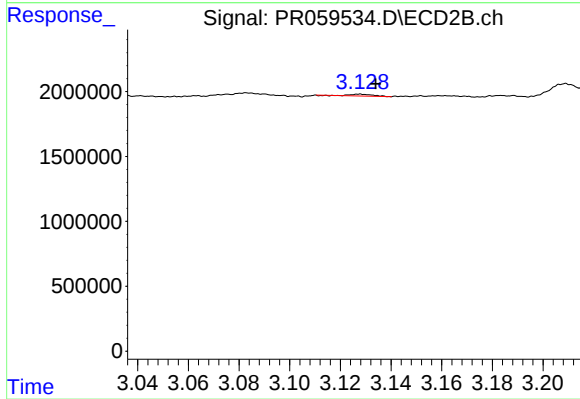
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 2232319
Conc: 21.72 ng/ml



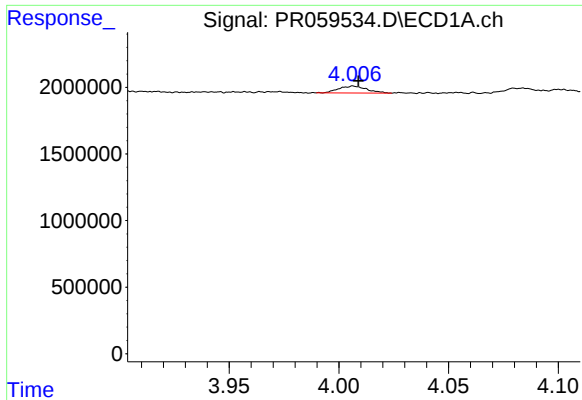
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: -0.067 min
Response: 30250
Conc: 0.89 ng/ml



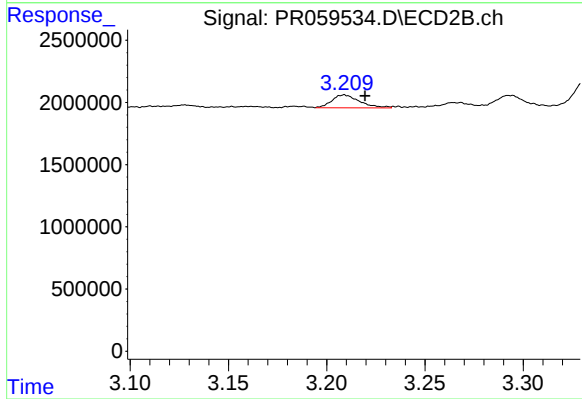
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.006 min
Response: 80518
Conc: 1.82 ng/ml



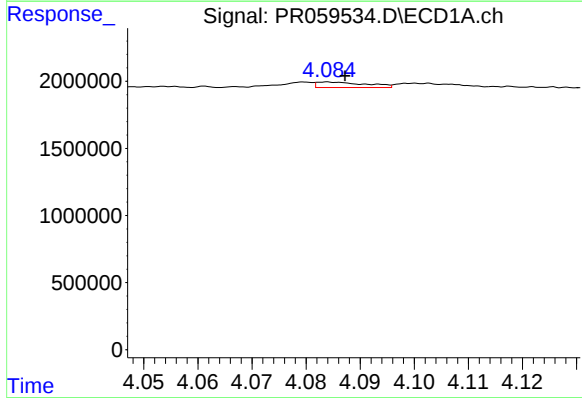
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 455634
Conc: 18.99 ng/ml



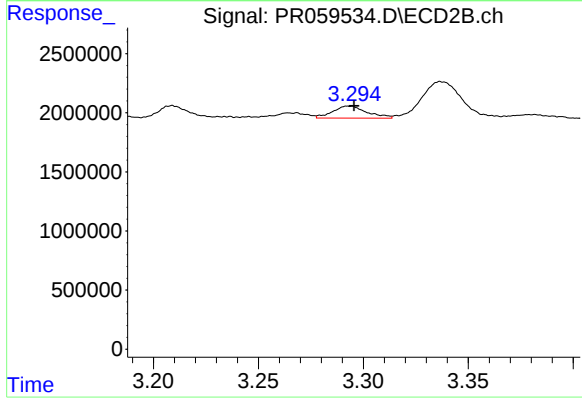
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.011 min
Response: 1020752
Conc: 32.32 ng/ml



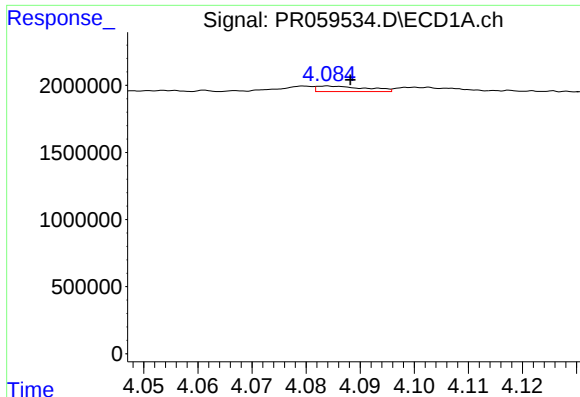
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: -0.003 min
Response: 258600
Conc: 3.46 ng/ml



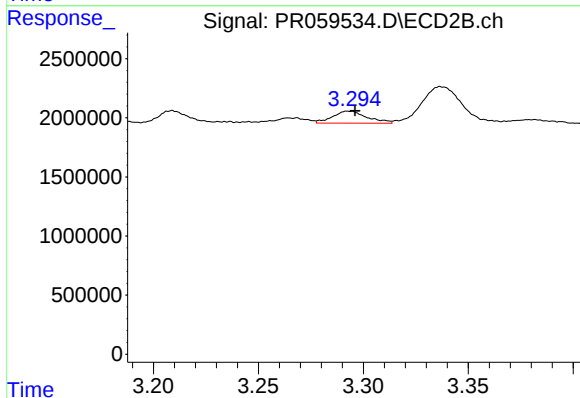
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 1170519
Conc: 10.81 ng/ml



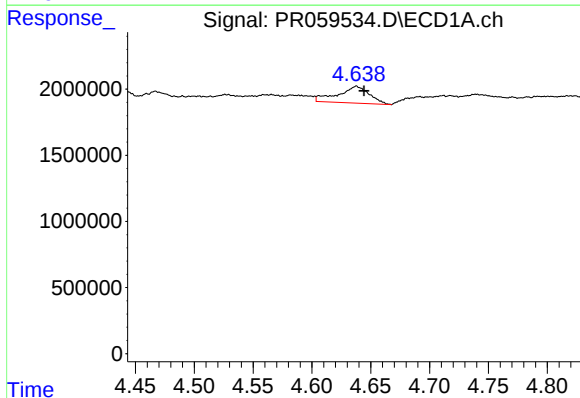
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: -0.004 min
Response: 258600
Conc: 4.01 ng/ml



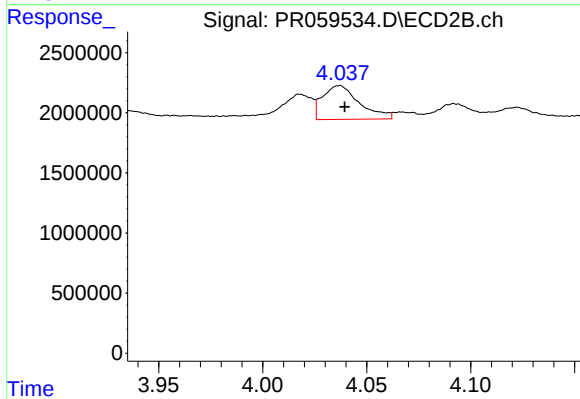
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 1170519
Conc: 12.95 ng/ml



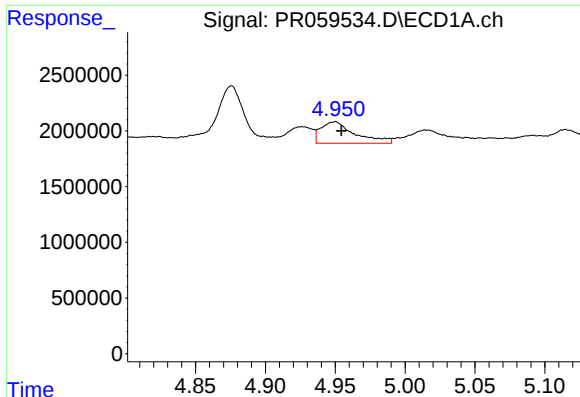
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 2352526
Conc: 78.91 ng/ml



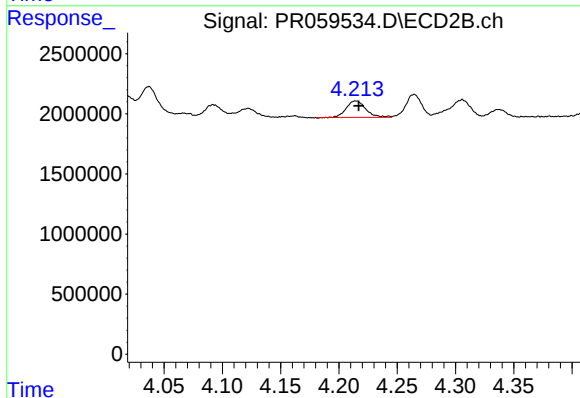
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 3489082
Conc: 40.47 ng/ml



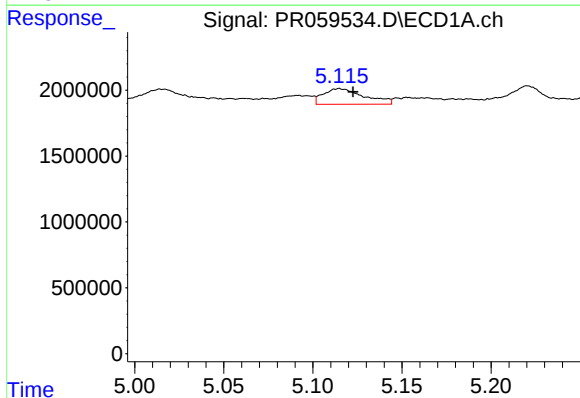
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 3303021
Conc: 58.71 ng/ml



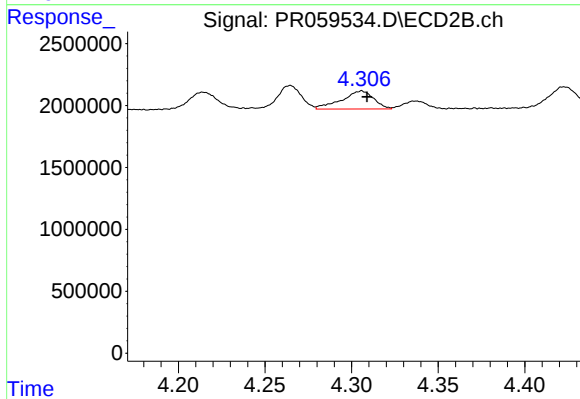
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 1591337
Conc: 36.07 ng/ml



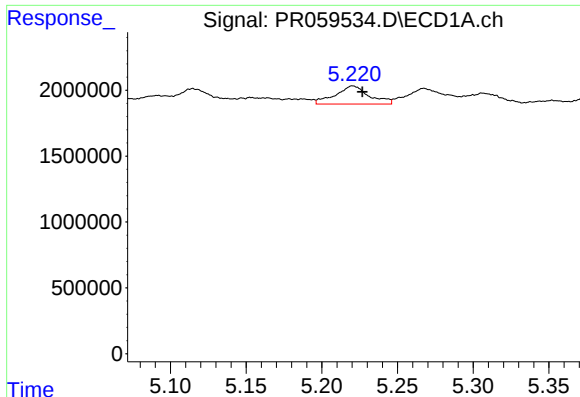
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 1916323
Conc: 66.27 ng/ml



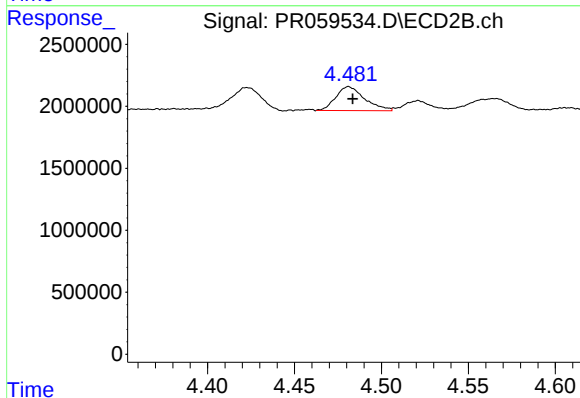
#14 AR-1232-4

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 1880853
Conc: 49.20 ng/ml



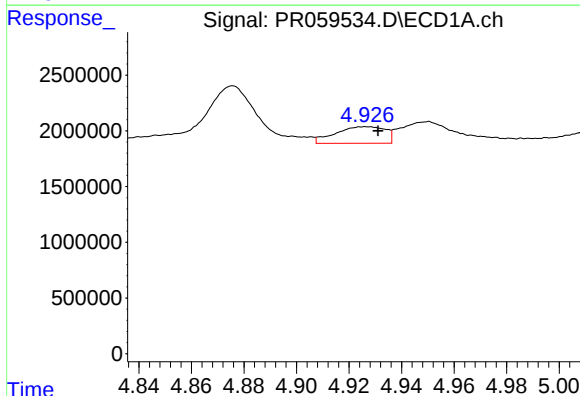
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.006 min
Response: 2131822
Conc: 100.70 ng/ml



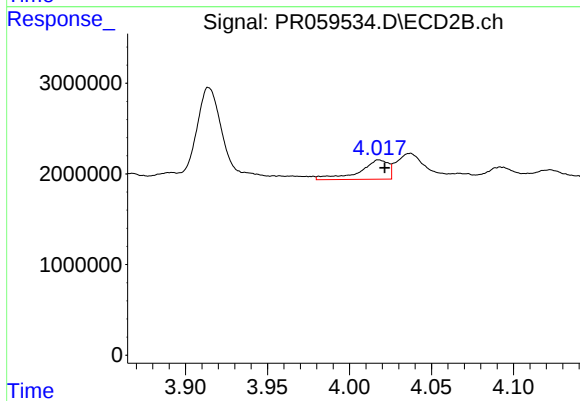
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 2232319
Conc: 50.16 ng/ml



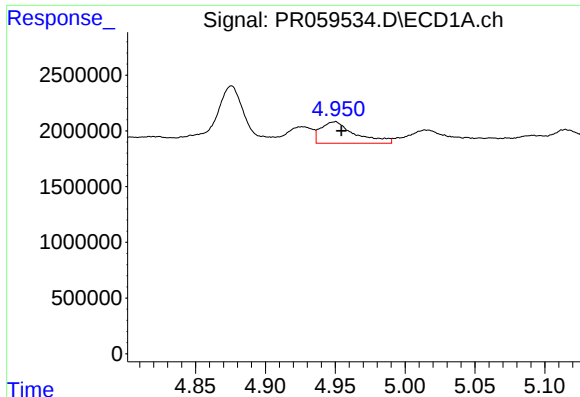
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1965710
Conc: 26.66 ng/ml



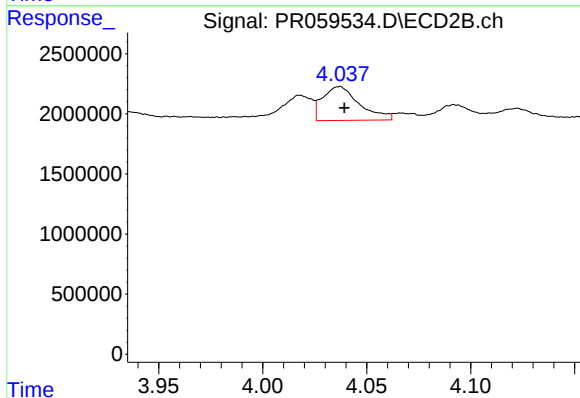
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 2650490
Conc: 23.07 ng/ml



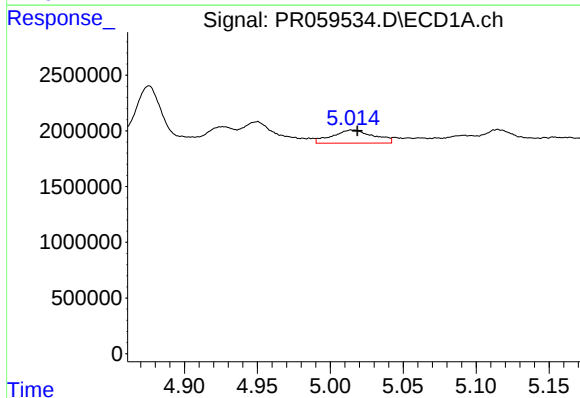
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 3303021
Conc: 32.67 ng/ml



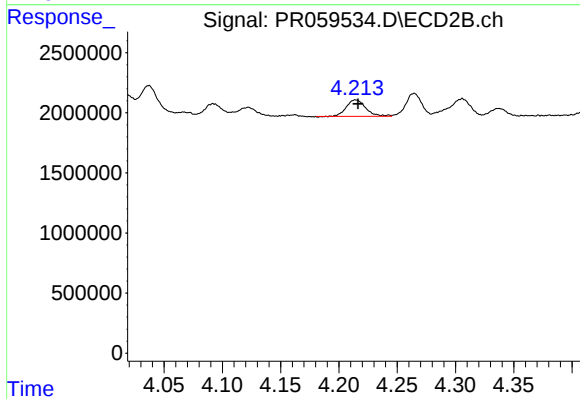
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 3489082
Conc: 21.85 ng/ml



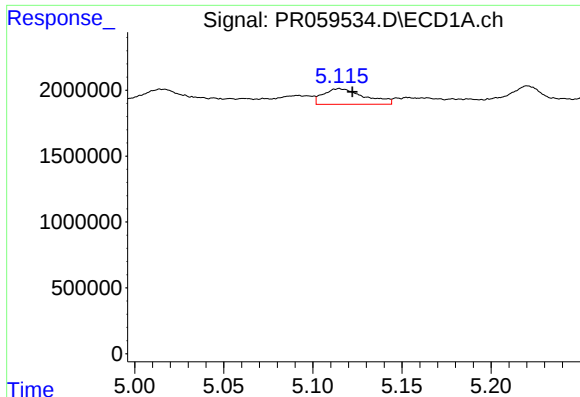
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 2309210
Conc: 35.38 ng/ml



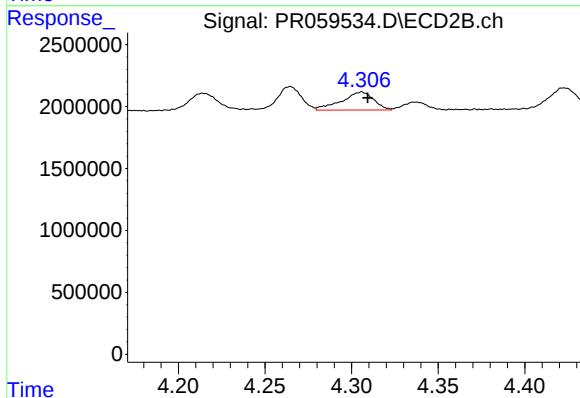
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 1591337
Conc: 18.90 ng/ml



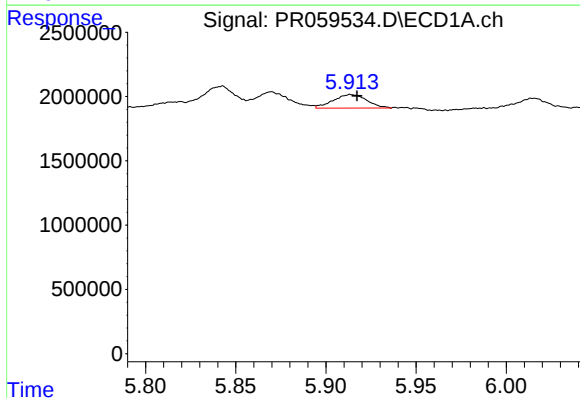
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 1916323
Conc: 35.92 ng/ml



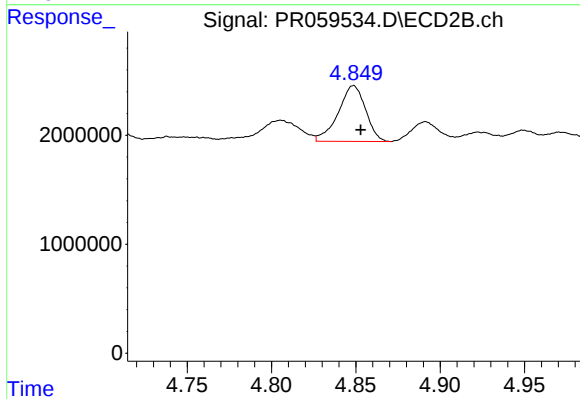
#19 AR-1242-4

R.T.: 4.306 min
Delta R.T.: -0.004 min
Response: 1880853
Conc: 23.61 ng/ml



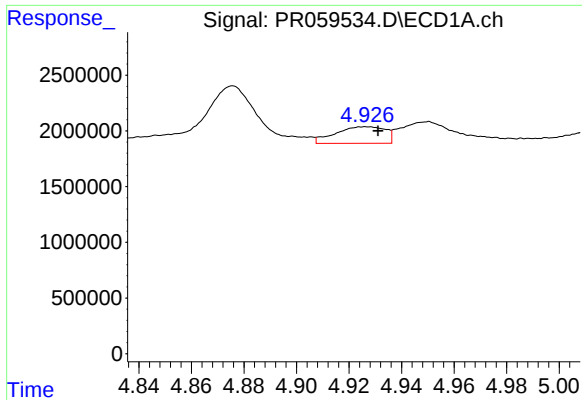
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1361176
Conc: 25.32 ng/ml



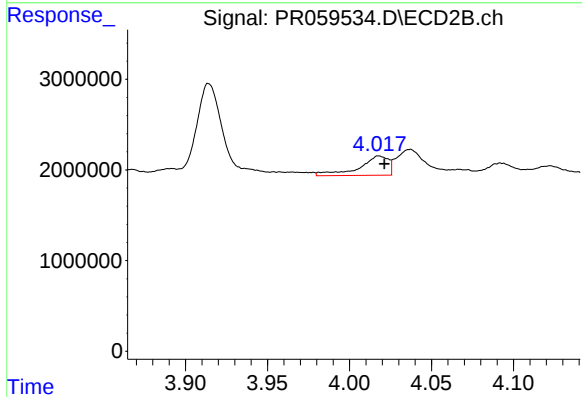
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 5794249
Conc: 56.05 ng/ml



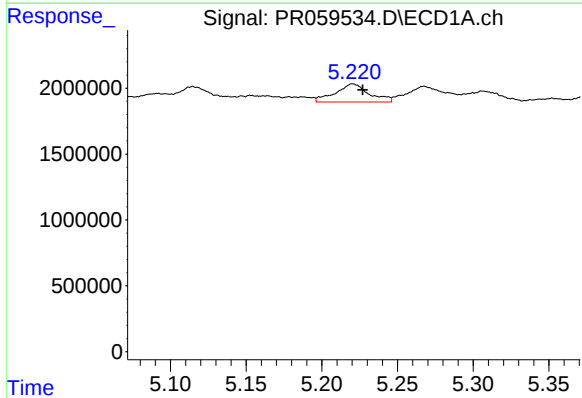
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1965710
Conc: 34.94 ng/ml



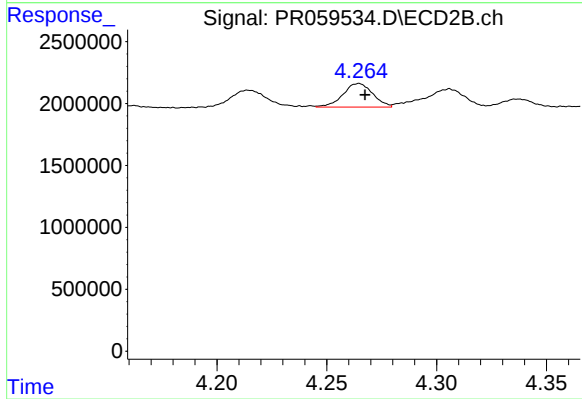
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 2650490
Conc: 30.52 ng/ml



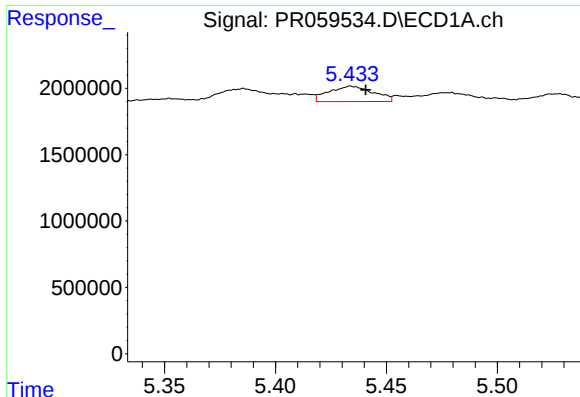
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 2131822
Conc: 29.24 ng/ml



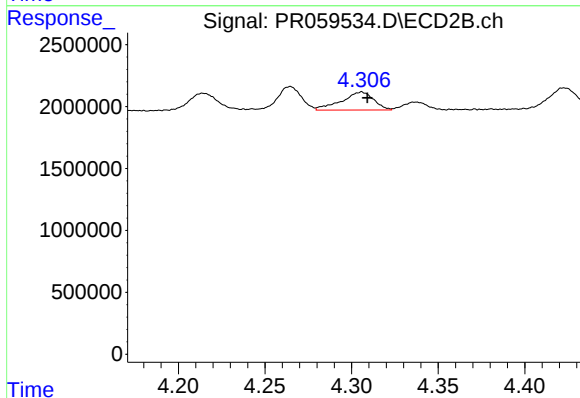
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.003 min
Response: 1805203
Conc: 15.40 ng/ml



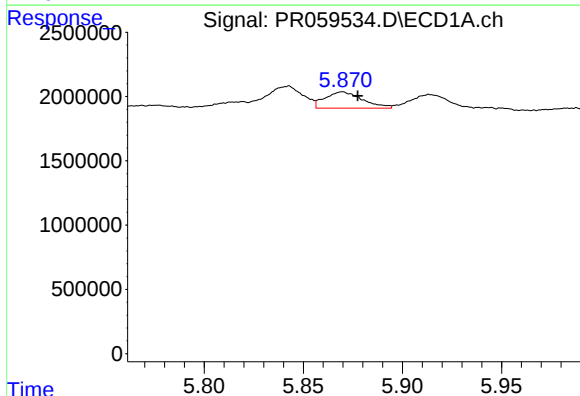
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: -0.007 min
Response: 1626811
Conc: 18.94 ng/ml



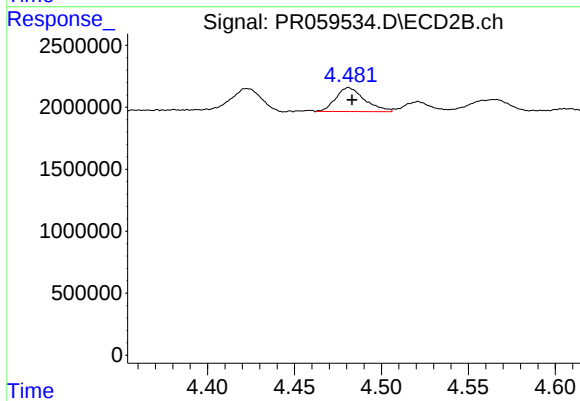
#23 AR-1248-3

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 1880853
Conc: 15.66 ng/ml



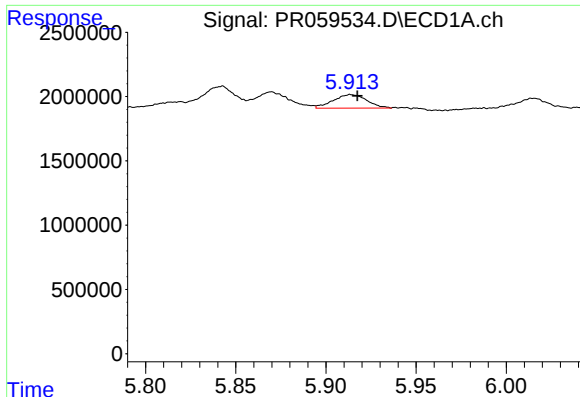
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 1671360
Conc: 17.56 ng/ml



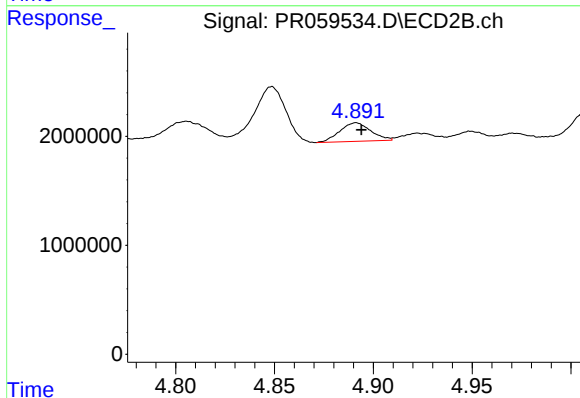
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 2232319
Conc: 15.16 ng/ml



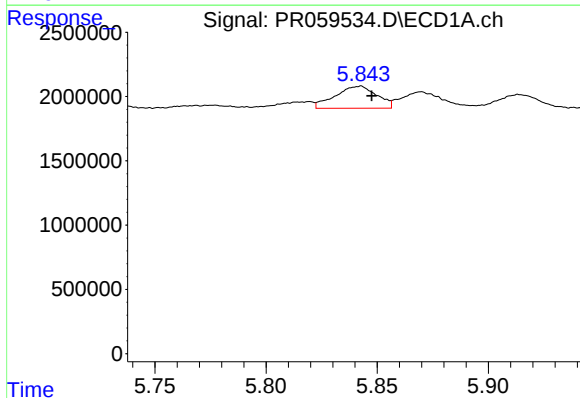
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1361176
Conc: 14.76 ng/ml



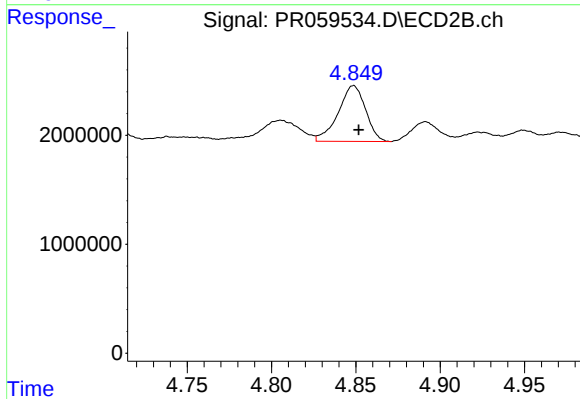
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 1868545
Conc: 12.65 ng/ml



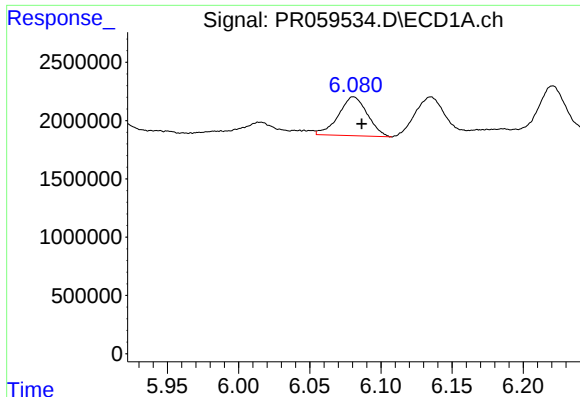
#26 AR-1254-1

R.T.: 5.843 min
Delta R.T.: -0.005 min
Response: 2239221
Conc: 23.71 ng/ml



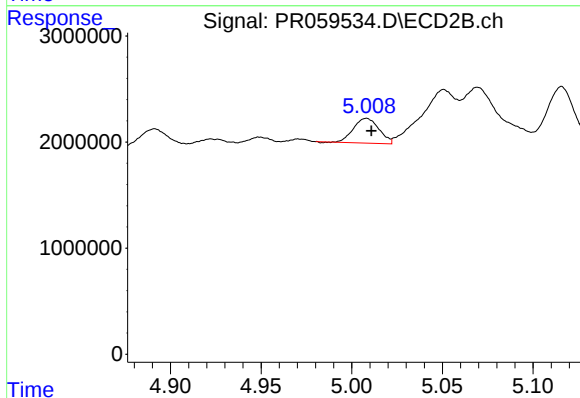
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 5794249
Conc: 25.72 ng/ml



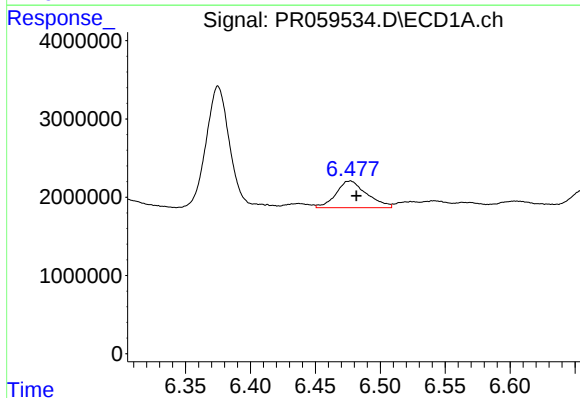
#27 AR-1254-2

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 4723805
Conc: 32.36 ng/ml



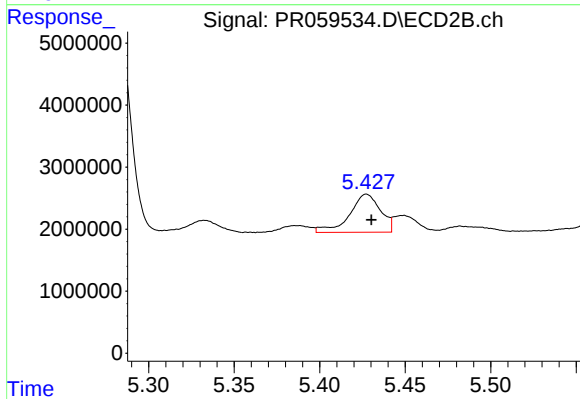
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 2278215
Conc: 11.84 ng/ml



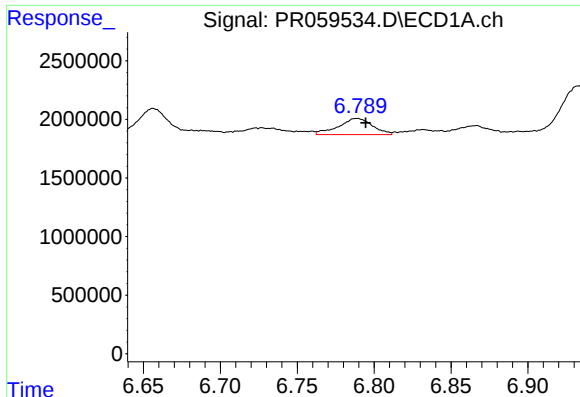
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 5655728
Conc: 36.65 ng/ml



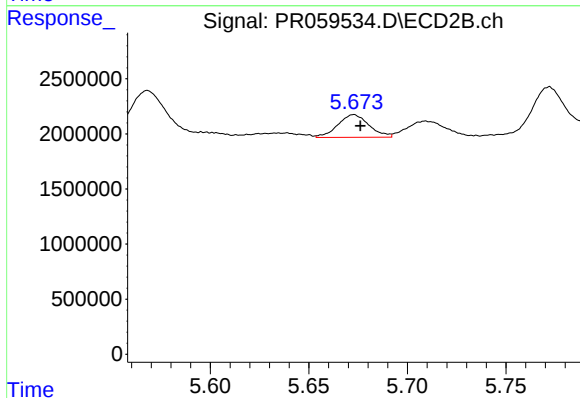
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 7728225
Conc: 24.60 ng/ml



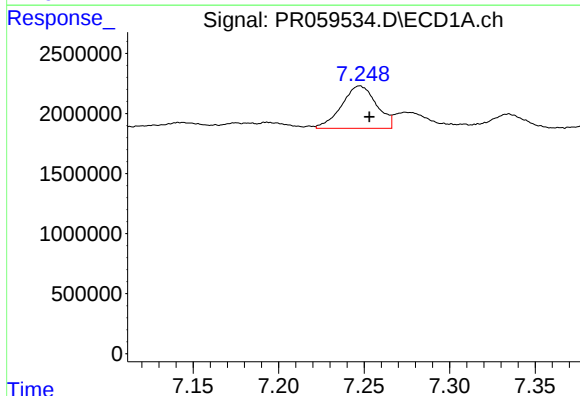
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 2119516
Conc: 18.33 ng/ml



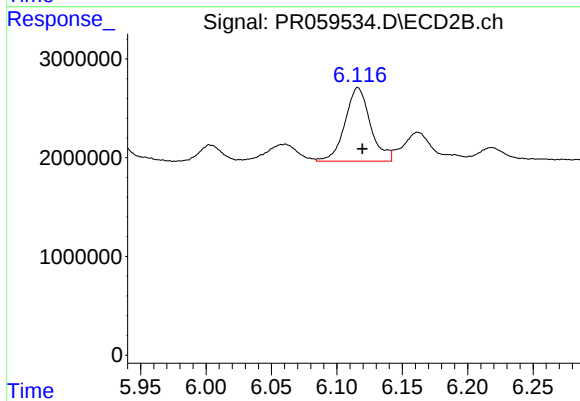
#29 AR-1254-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 2279077
Conc: 11.77 ng/ml



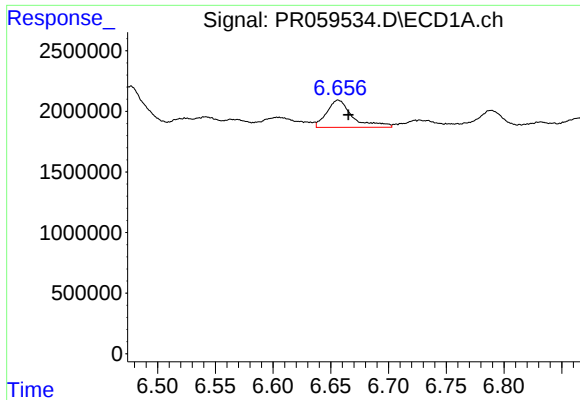
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 5035685
Conc: 40.66 ng/ml



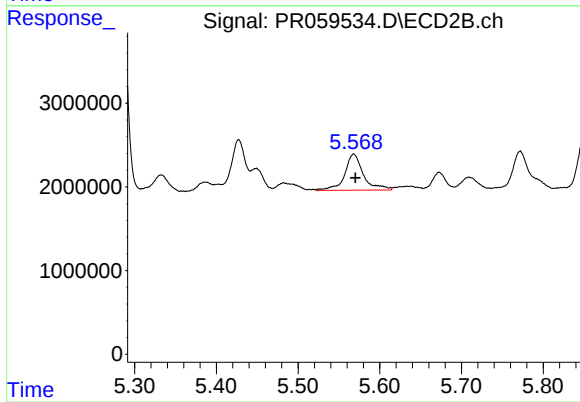
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 10082043
Conc: 37.40 ng/ml



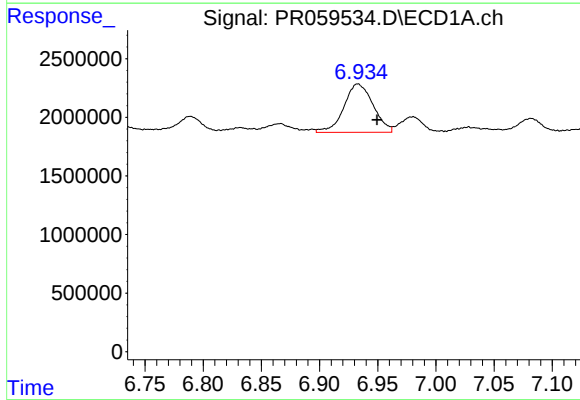
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 3511631
Conc: 29.99 ng/ml



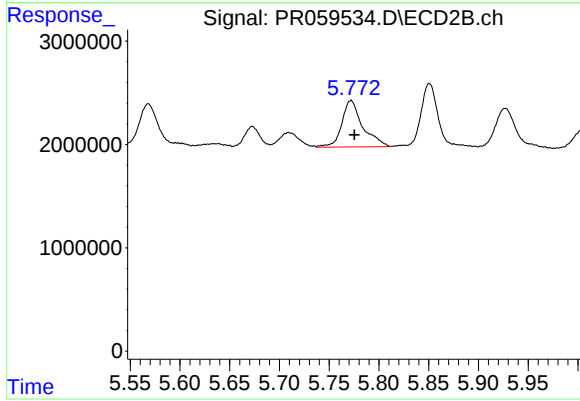
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 6862128
Conc: 32.11 ng/ml



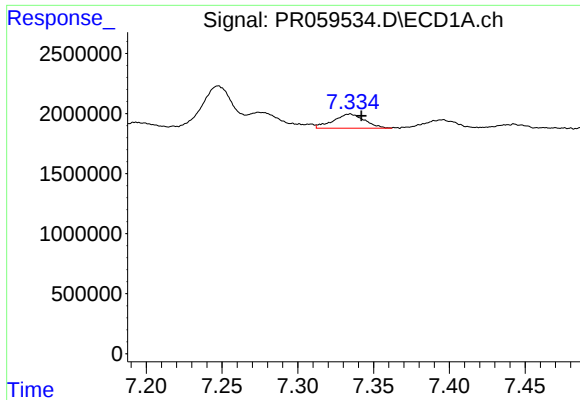
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.017 min
Response: 7216886
Conc: 52.01 ng/ml



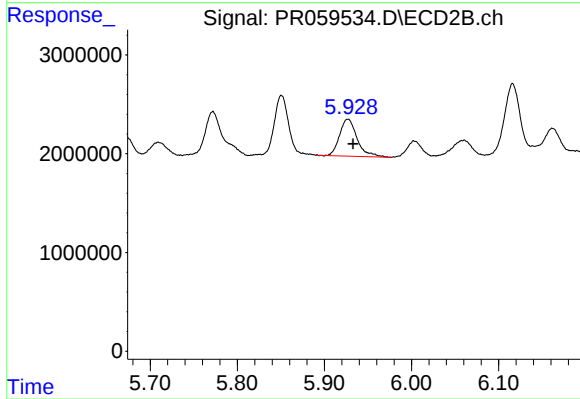
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 6583184
Conc: 25.60 ng/ml



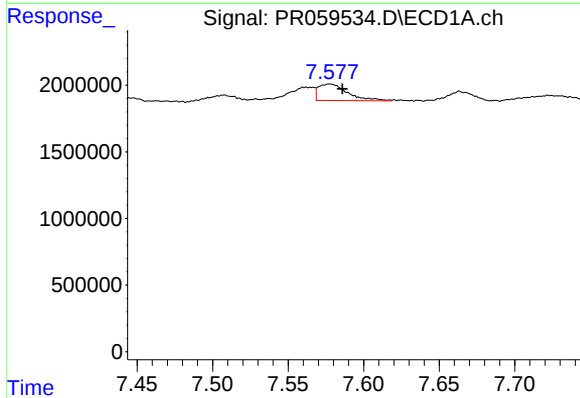
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 1708096
Conc: 16.54 ng/ml



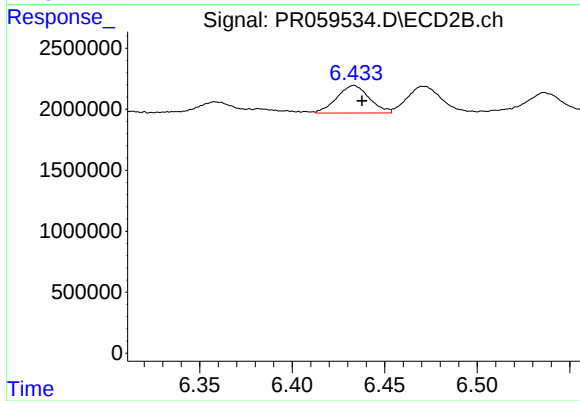
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 5247004
Conc: 22.27 ng/ml



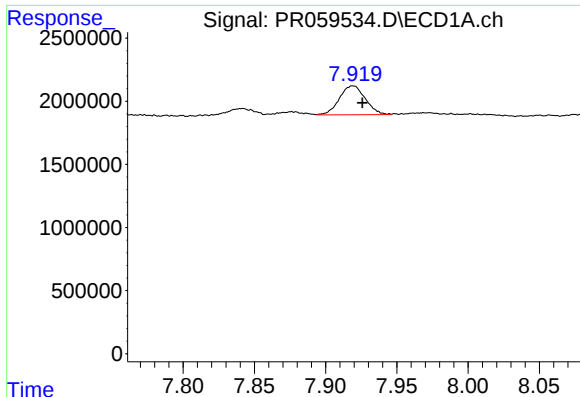
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.008 min
Response: 1664170
Conc: 14.21 ng/ml



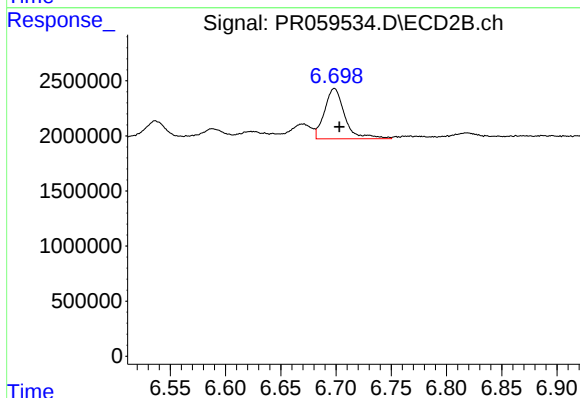
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 2756798
Conc: 14.27 ng/ml



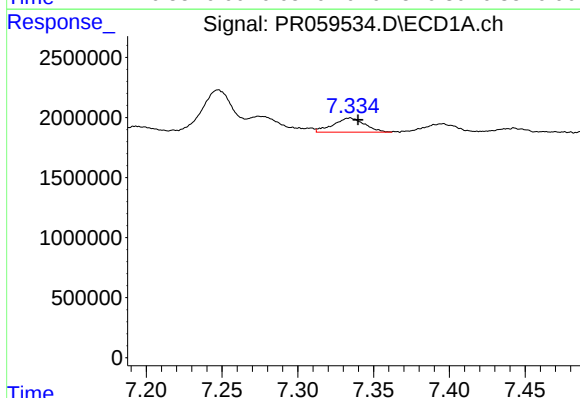
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 2908975
Conc: 12.80 ng/ml



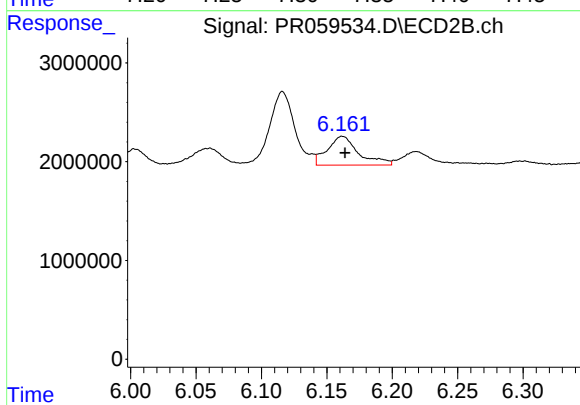
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 5834717
Conc: 13.01 ng/ml



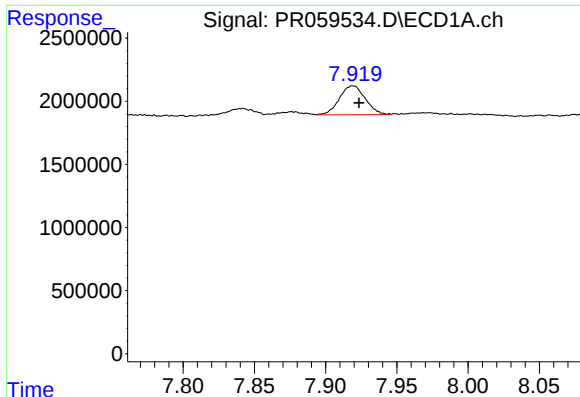
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 1708096
Conc: 11.32 ng/ml



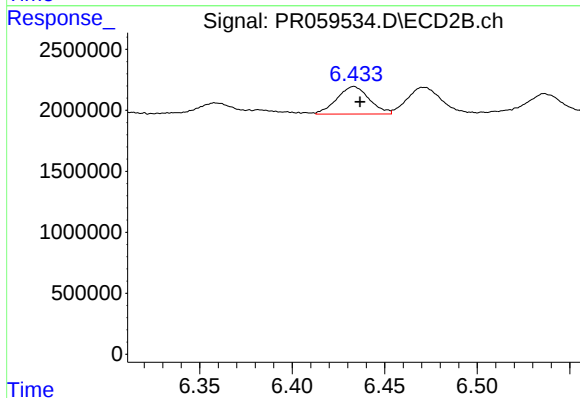
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 4855665
Conc: 16.81 ng/ml



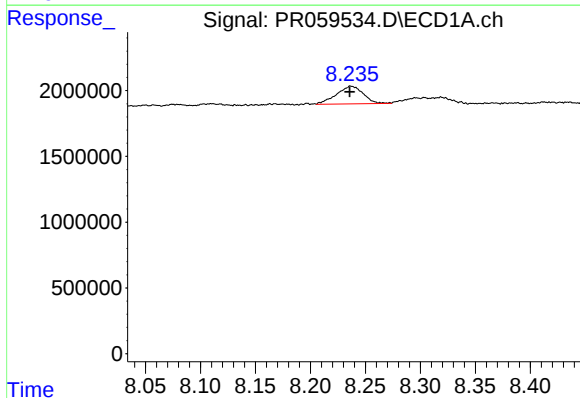
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 2908975
Conc: 11.13 ng/ml



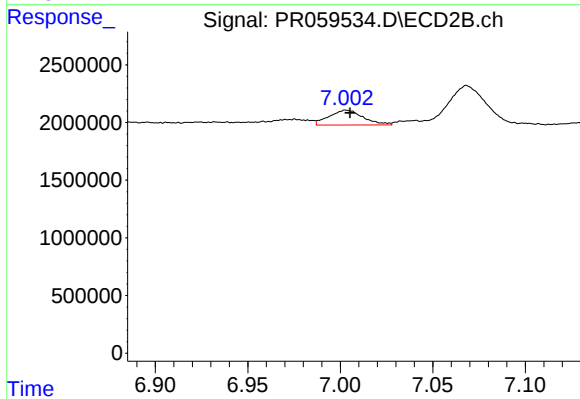
#37 AR-1262-2

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 2756798
Conc: 10.81 ng/ml



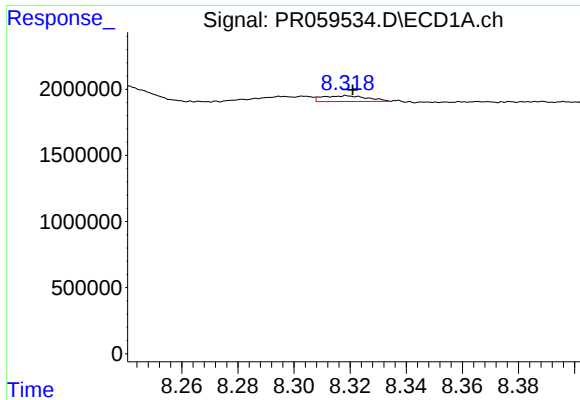
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 2287083
Conc: 12.50 ng/ml



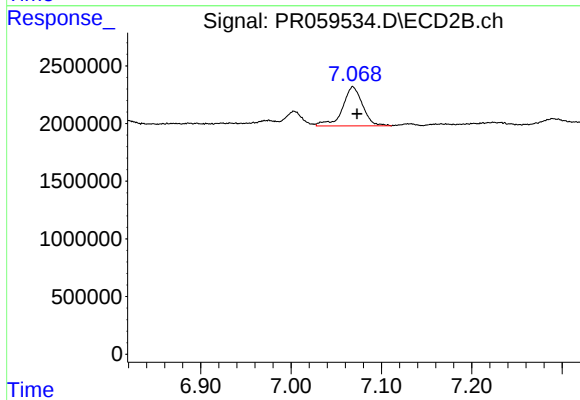
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 1651208
Conc: 8.61 ng/ml



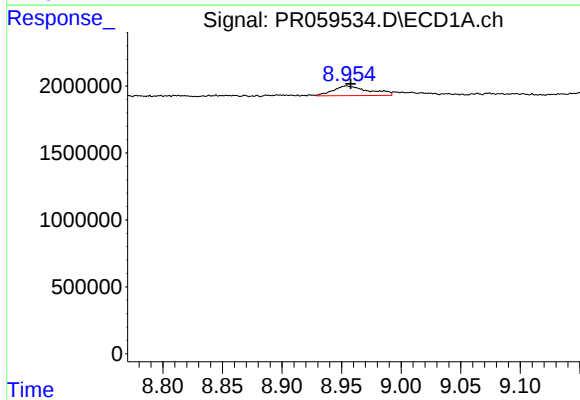
#39 AR-1262-4

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 487036
Conc: 5.55 ng/ml



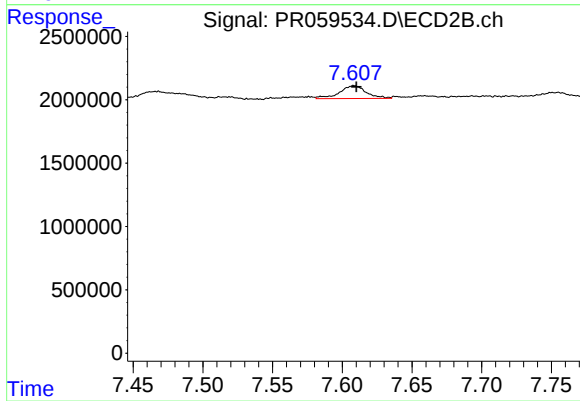
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 5252753
Conc: 14.43 ng/ml



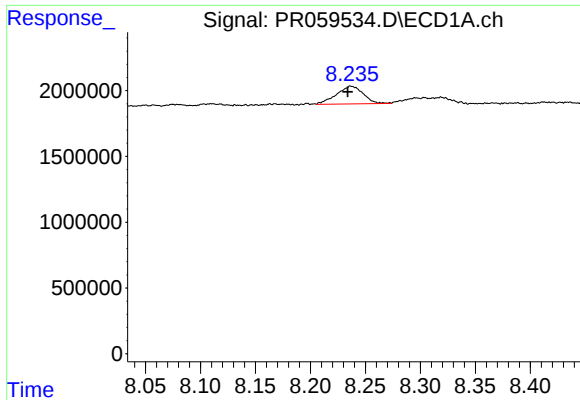
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 1526948
Conc: 15.30 ng/ml



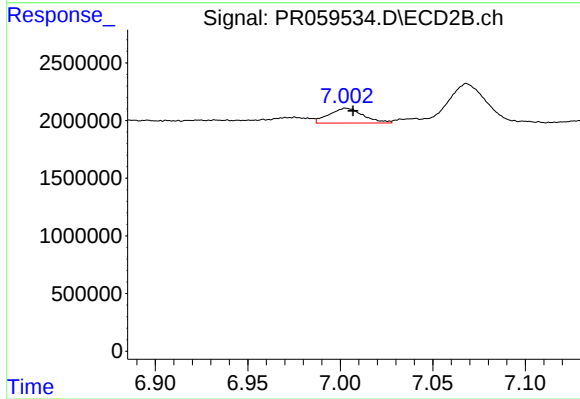
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 1352784
Conc: 8.39 ng/ml



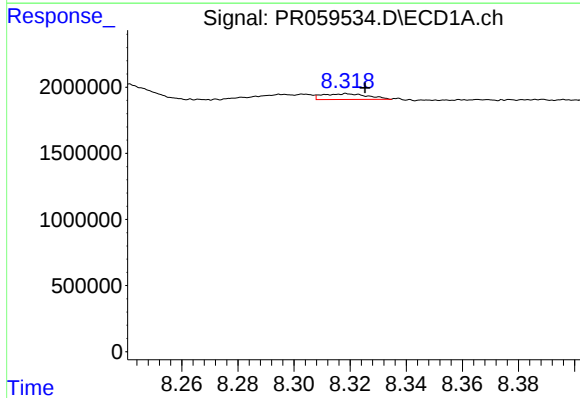
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 2287083
Conc: 5.36 ng/ml



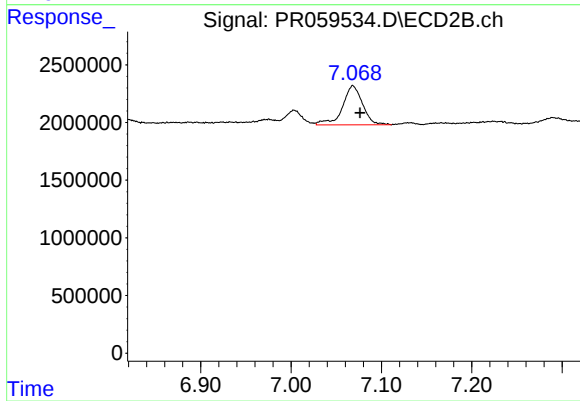
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 1651208
Conc: 2.04 ng/ml



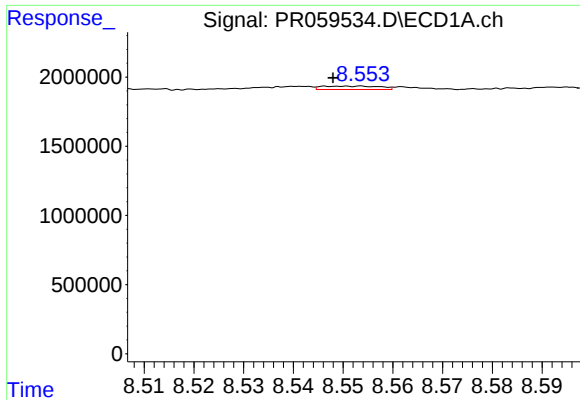
#42 AR-1268-2

R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 487036
Conc: 1.26 ng/ml



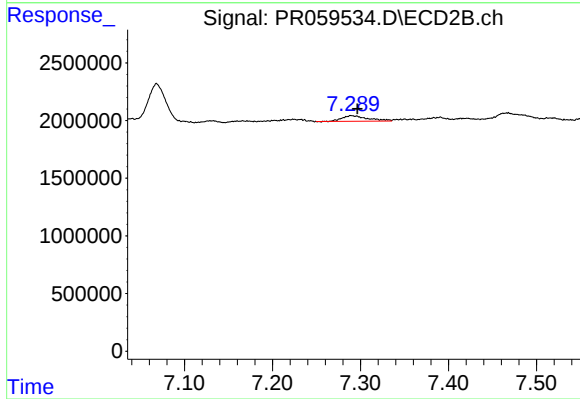
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 5252753
Conc: 7.18 ng/ml



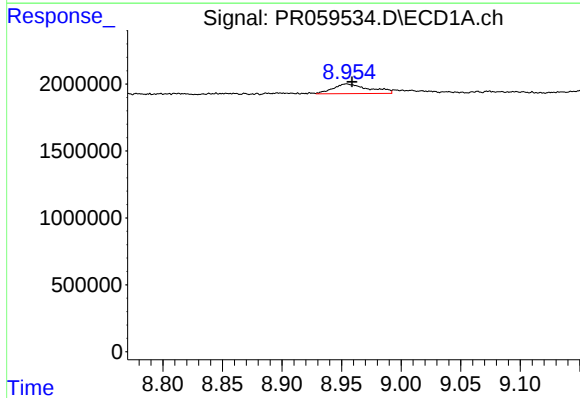
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: 0.006 min
Response: 196820
Conc: 0.58 ng/ml



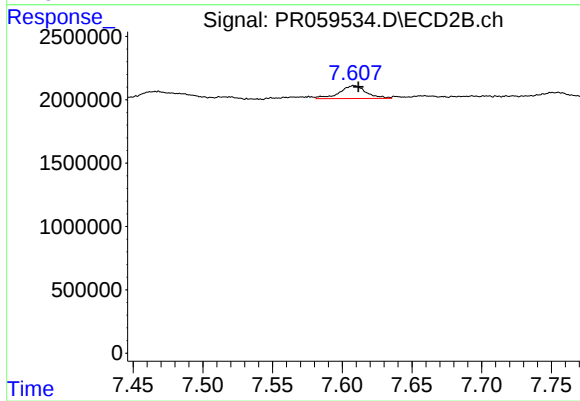
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 987021
Conc: 1.57 ng/ml



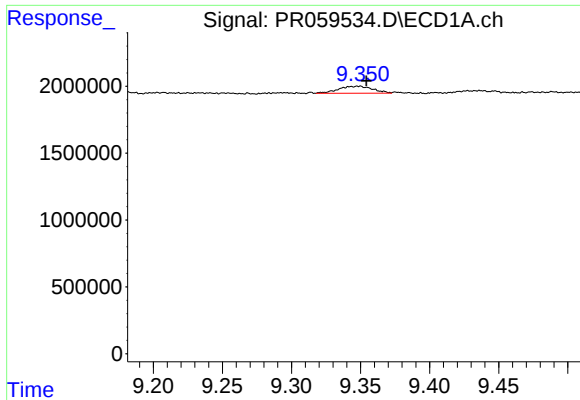
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 1526948
Conc: 10.30 ng/ml



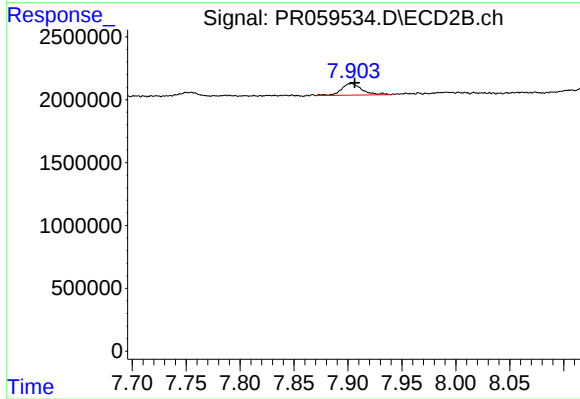
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 1352784
Conc: 5.44 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 911757
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 1245695
Conc: 0.64 ng/ml